

Manhole Inspection Summary

Manhole # S15YY1003MH

Printed On: 12/17/2008

Page 1 of 4

Inspection Is Incomplete Rating: **4) Poor**

Record Plat: **15YY1** Node: **003** Status: **Found**

Insp Date: **8/22/07 11:05 AM**

Incomplete Comments

Crew: **WM, BC**
Inspector: **Morris, W**
Firm: **RKK**

Location Address: **2022 ROGERS AVE**

Cross Street: **GREENBERRY RD**

Manhole Type: **Junction**

Location: **Sidewalk**

Ground Conditions: **Dry**

Prev. Rehab

Weather: **Dry**

Subject To Ponding: **None**

Comments

Cover Shape: **Circular**

Diameter: **24** (in.) Length: (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary**

Condition: **Sound**

Cover Material: **Cast Iron**

Properties: Bolted Vented Water Tight Water Tight Insert

Frame Offset: **0** (in.)

Condition: Sound

Cracked

Leaks

Chimney / Frame Adjustment Exists Material: **Brick**

Parged Height: **12** (in.)

Condition: Sound Cracked Root Intrusion Loose Brick **Deteriorated**

Infiltration: None **Joint** Cracks Mortar Roots **Wall**

Corbel Material: **Brick**

Parged

Type: **Concentric/Eccentric**

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots **Wall**

Barrel Material: **Brick**

Parged

Shape: **Circular**

Diameter: **42** (in.) Length: (in.)

Condition: Sound Cracked Root Intrusion Loose Brick **Deteriorated**

Infiltration: None Joint Cracks **Mortar** Roots Wall

Bench Exists Material: **Brick**

Parged

Debris (not Condition related)

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Channel Material: **Brick**

Parged

Debris (not Condition related)

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth:

Condition: Sound Cracked Root Intrusion **Deteriorated** Leaks Debris

Steps Count: **1** Missing: **0** Corroded

Surcharge **Evidence Of Surcharge** Depth: **1** (ft.) Active Surcharge Present

Location View



Top View



Evidence of surcharge - Channel debris.

Defect



Adjustment deterioration and infiltration.
Corbel and Barrel infiltration.

**8 in. Circular Gravity Sewer
Pipe Out @ 12 O'Clock**



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: **4.54** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection

**8 in. Circular Gravity Sewer
Pipe In @ 5 O'Clock**



Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **4.50** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection

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Page 4 of 4

6 in. Circular Gravity Sewer

Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **4.40** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: **None**

Connects To: **House connection / Service line**

Possible Illicit Connection
